

Please type a plus sign (+) inside this box -> +

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Nun	nber	I-2-0401.1US		
First Named Invento	r	Jin Wang		
COMPLETE IF KNOWN				
Application Number	Not Yet Known			
Filing Date	Not			
Group Art Unit	it Not Yet Known			
Examiner Name	miner Name Not Yet Known			
	First Named Invento  COMPL Application Number Filing Date Group Art Unit	Application Number Not Filing Date Not Group Art Unit Not Not Not Not Not Not Not Not Not No	First Named Inventor Jin Wang  COMPLETE IF KNOWN  Application Number Not Yet Known  Filing Date Not Yet Known  Group Art Unit Not Yet Known	

by declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
ADAPTIVE TURBO MULTIUSER DETECTION FOR HSDPA/TDD CDMA WITH UNKNOWN INTERFERERS								
the specification of which (Title of the Invention)  is attached hereto OR								
was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
Application Number and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as								
amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO					
		0000	0000					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Filing Date (MM/DD/YYYY)								
60/429,365 Novemb		Additional provisional applice numbers are listed on a supplemental priority data sl PTO/SB/02B attached heret						
	and wand understand the cally referred to abord the individual application and	ole inventor (if only one name is listed below) of matter which is claimed and for which a pat of MULTIUSER DETECTION FO WITH UNKNOWN INTERFERE (Title of the Invention)  as United and was amended on (MWDD/Y) and understand the contents of the above identically referred to above.  formation which is material to patentability as sunder 35 U.S.C. 119(a)-(d) or 365(b) of at mational application which designated at least in having a filing date before that of the application having a filing date before that of the application which will be applicated to the sunder standard of the application which is material to patentability as the box, any foreign filing Date (MM/DD/YYYY)  bers are listed on a supplemental priority data U.S.C. 119(e) of any United States provisional	and citizenship are as stated below next to my name.  ole inventor (if only one name is listed below) or an original, fired matter which is claimed and for which a patent is sought on D MULTIUSER DETECTION FOR HSDPA WITH UNKNOWN INTERFERERS  (Title of the Invention)  as United States Applicate and understand the contents of the above identified specification cally referred to above.  formation which is material to patentability as defined in 37 CF is under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application for having a filling date before that of the application on which printing a filling date before that of the application on which printing a filling date before that of the application on which printing a filling date before that of the application on which printing a filling date before that of the application on which printing date (MM/DD/YYYY)  bers are listed on a supplemental priority data sheet PTO/SB/U.S.C. 119(e) of any United States provisional application(s) listing Date (MM/DD/YYYY)  November 26, 2002  Additional application on the printing Date (MM/DD/YYYY)  November 26, 2002  Additional application on the printing Date (MM/DD/YYYY)					

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED . FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0851-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION** — Utility or Design Patent Application

	-										
United States of United States or information which	America, PCT Inter is mate	under 35 U.S.C. 120 listed below and, in mational application in rial to patentability as ternational filing date	sofar as the n the man s defined h	ne subje ner provi n 37 CF	ct matter ided by th R 1.56 w	r of ear	ch of the namorani	claims of this h of 35 U.S.C.	application is	s not disclosed in wledge the duty t	n the prior to disclose
U.S	. Paren	t Application or Number	PCT P	arent			rent Fili MM/DD/	ing Date YYYY)	Pare	ent Patent Nu (if applicabl	
Haliber						,					
Additional U	.S. or PC	T international applic	ation num	bers are	listed on	a supp	olemental	priority data s	sheet PTO/SB	/02B attached he	reto.
As a named inver	ntor, I he	eby appoint the follow	wing regist	ered pra	ctitioner(			his application	n and to trans	act all business in Place Custor	
and Trademark C	mice con	nected therewith:	OR				1374		-	Number Bar C	Code
			J Register	red prac Registr		name	registratio	on number list		Regist	
	Name		<del>-</del>	Num				Name	e	Number	
	Namely, the Attorneys of Volpe and Koenig, P.C.										
Additional re	egistered	practitioner(s) named	on supple	emental	Registere	ed Prac	titioner In	formation she	et PTO/SB/02	C attached here	to.
Direct all correspondence to: X Customer Number or Bar Code Label 24374 OR Correspondence address						ess below					
Name	VOL	PE AND KOENIG, P.C. DEPT ICC									
Address											
Address											
City	-				<del>-</del>		State		ZIP	<del></del>	
Country				lephor					Fax		
believed to be punishable by f	true; and line or in	statements made he further that these suprisonment, or both issued thereon.	tatements	were m	ade with	the kr	nowledge	that willful ta	ise statement	s and the like so	o made are
Name of So	le or F	irst Inventor:					A petition	on has been	filed for this	unsigned inve	ntor
Given Name (first and middle [if any])					$\bot$	Family Name or Surname					
Jin						Wang					
Inventor's Signature		Hash		1					Date	11/20/03	
Residence: C	City	Central Is	slip	State	NY		Country	į	JSA	Citizenship	China
Post Office A	ddress	Apt 26 Coventry Lane									
Post Office A	ddress										
City		Central Islip Str	ate	NY	z	iP	P 11722 <sub>Country</sub> USA			SA	
Additional	linvento	rs are heing name	d on the	Q.I	ınnleme	ntal A	dditional	Inventor(s)	sheet(s) PT	O/SB/02A atta	ched here